

OCTOBER 22, 2003

PTAS

SIDLEY AUSTIN BROWN, ET AL. ALEXANDER ZINCHUK 787 7TH AENUE NEW YORK, NY 10019

Chief Financial Officer and Chief Administrative Officer Washington, DC 20231 www.uspto.gov



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 05/08/2003

REEL/FRAME: 014065/0034

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ODONI, WALTER

DOC DATE: 04/11/2003

ASSIGNOR:

ROSENBAUM, ULRICH

DOC DATE: 04/11/2003

ASSIGNOR:

GSCHWEND, HANS

DOC DATE: 04/11/2003

ASSIGNOR:

SCHIESTL, ULRICH

DOC DATE: 04/11/2003

ASSIGNEE:

HILTI AKTIENGESELLSCHAFT FELDKIRCHER STRASSE 100 SCHAAN, LIECHTENSTEIN LI-9494

SERIAL NUMBER: 10435110

PATENT NUMBER:

FILING DATE: 05/08/2003

ISSUE DATE: 1250 A. . .

ANTIONE ROYALL, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

	(`05-19-2	:003				
DT-64{7			T .	U.S. DEPARTM		
To the Honorable Commissioner of Pater.	1024510	036	attached ori	ginal documents	or copy	thereof
	ans Gschwend,	2. Name and Name: Internal Addres Street Addres City: LI-949	address of HILTI AKTI ress: ss:Feldkirch 24 Schaan, F	receiving part ENGESELLSCHAF er Strasse 10 rincipality o	ty(ies) T <u>O.</u> f Liechte	10/435110
If this document is being filed to The application is: April 11, 20 A. Patent Application No.(s) Additi		Patent No.(s)	X No	ion date of		
5. Name and address of party to whom co concerning document should be mailed				lications and		<u>.</u>
Name: David Toren Internal Address: SIDLEY AUSTIN BROWN & Street Address: 787 Seventh Avenue City: NEW YORK State: N.Y.		8. Deposit	Enclosed Authorized deposit ac account numb	to be charged count #50-0955 f this page if	. — d to 5	40.00
	Do not use	this space				
9. Statement and signature. To the best of my knowledge and bel a true copy of the original document. Alexander Zinchuk Name of Person Signing		Siu (Luk Total r	May 8, Date sumber of pages attachments, an	2003.	cover
Mail documents to k		-	sheet infor	mation to:		
116./2002 T07071 0000000 E000EE 1042E110-						

05/16/2003 TDIAZ1 00000062 500955 10435110 Commissioner of Patents and Trademarks

FC:8021 40.00 CH Box Assignments
Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

ASSIGNMENT OF U.S. PATENT APPLICATION

WHEREAS Walter Odoni, of Planken/Liechtenstein, Ulrich Rosenbaum, of Wangs/Switzerland, Hans Gschwend, of Buchs/Switzerland, and Ulrich Schiestl, of Feldkirch/Austria, have invented cetain new and useful improvements in

COMBUSTION-ENGINED SETTING TOOL

for which they are about to make application for Letters Patent of the United States of America:

AND WHEREAS, HILTI AKTIENGESELLSCHAFT

of Feldkircher Strasse 100, LI-9494 Schaan, Principality of Liechtenstein is desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the United States:

NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of the sum of One Dollar (\$1.00) and other valuable consideration to us in hand paid, the receipt of which is hereby acknowledged, we have assigned, sold and set over and by these presents do assign, sell and set over unto the said

Hilti Aktiengesellschaft

for the territory of the United States of America and not elsewhere, the full and exclusive right, title and interest in and to the said invention, as fully set forth and described in the specification filed herewith, preparatory to obtaining Letters Patent therefor, said invention, application and Letters Patent to be held and enjoyed by the said

Hilti Aktiengesellschaft

for its own use and behoof and for the use and behoof of its successors and assigns to the full end of the term forwhich said Letters Patent are granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

Walter Odoni	SS WHEREOF, I have hereunto set my hand: be Chi April - 11-03 date	Ulrich Rosenbaum	79n'0-11-03
Hans Gschword	In the presence of Witness: William Floy date 1. April 2003	In the presence of V North Fast Which Schiestl	
	In the presence of Witness: Notwork Flory date 1 1. April 2003	In the presence of V Willia Fuer	Vitness: date 1. April 2003

SIDLEY AUSTIN BROWN & WOOD LLP 787 Seventh Avenue, New York, NY 10019







UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JULY 13, 2004

PTAS

SIDLEY AUSTIN BROWN ET AL. DAVID TOREN 787 SEVENTH AVENUE NEW YORK, NY 10019

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/22/2003

REEL/FRAME: 014844/0046

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SCHIESTL, ULRICH

DOC DATE: 11/28/2003

ASSIGNOR:

ROSENBAUM, ULRICH

DOC DATE: 11/28/2003

ASSIGNOR:

WOLF, IWAN

DOC DATE: 11/28/2003

ASSIGNOR:

GSCHWEND, HANS

DOC DATE: 11/28/2003

ASSIGNOR:

HERTLEIN, PETER

DOC DATE: 11/28/2003

.014844/0046 PAGE 2

ASSIGNEE: ·

HILTI AKTIENGESELLSCHAFT FELDKIRCHER STRASSE 100 LI-9494 SCHAAN, LIECHTENSTEIN

SERIAL NUMBER: 10743168

FILING DATE: 12/22/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: INTERNAL COMBUSTION-OPERATED SETTING TOOL

SEDLEY PYNE, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

12/22/03			
	1-06-2004		
DT-6691 REC	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office		
To the Honorable Commissioner of Patents and 1	02639343 original documents or copy thereof.		
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)		
Ulrich Schiestl, Ulrich Rosenbaum, Iwan Wolf, Hans Gschwend, Peter Hertlein	Name: HILTI AKTIENGESELLSCHAFT Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes X No	, internal hadress.		
3. Nature of conveyance:	Street Address: Feldkircher Strasse 100. City: LI-9494 Schaan, Principality of Liechtenstein		
X Assignment Security Agreement Change of Name	Additional name(s) & address(es) attached?Yes _X No		
Other Execution Date: November 28, 2003 .	68 0 88		
4. Application number(s) or patent number(s): (If this document is being filed together with a The application is: November 28, 2003. A. Patent Application No.(s) Additional numbers a	Patent No.(s)		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved 1		
Name: David Toren Internal Address: SIDLEY AUSTIN BROWN & WOOD LLP Street Address: 787 Seventh Avenue City: NEW YORK State: N.Y. Zip: 10019	7. Total fee (37 CFR 3.41)		
City: <u>NEW YORK</u> State: <u>N.Y.</u> Zip: <u>10019</u>	8. Deposit account number: 50-0955 (Attach duplicate copy of this page if paying by deposit account)		
Do not u	se this space		
9. Statement and signature. To the best of my knowledge and belief, the forego a true copy of the original document;	ing information is true and correct and any attached copy is		
Alexander Zinchuk ———————————————————————————————————			
Name of Person Signing Signature Date Total number of pages including cover			

. sheet, attachments, and document: 2

Do not detach this portion .

Mail documents to be recorded with required cover sheet information to:

Commissioner for Patents P.O. Box 1450 Alexandria, V.A. 22313

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

01/05/2004 DBYRNE 00000086 500955 10743168

0NYCLB0258939/72 40.00 DA

ASSIGNMENT OF U.S. PATENT APPLICATION

WHEREAS, Ulrich Schiestl, of Feldkirch/Austria, Ulrich Rosenbaum, of Wangs/Switzerland, Iwan Wolf, of Chur/Switzerland, Hans Gschwend, of Buchs/Switzerland, and Peter Hertlein, of Gams/Switzerland, have invented certain new and useful improvements in

INTERNAL COMBUSTION-OPERATED SETTING TOOL

for which they are about to make application for Letters Patent of the United States of America:

AND WHEREAS, HILTI AKTIENGESELLSCHAFT

of Feldkircher Strasse 100, L1-9494 Schaan, Principality of Liechtenstein is desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the United States:

NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of the sum of One Dollar (\$1.00) and other valuable consideration to us in hand paid, the receipt of which is hereby acknowledged, we have assigned, sold and set over and by these presents do assign, sell and set over unto the said

Hilti Aktiengesellschaft

for the territory of the United States of America and not elsewhere, the full and exclusive right, title and interest in and to the said invention, as fully set forth and described in the specification filed herewith, preparatory to obtaining Letters Patent therefor, said invention, application and Letters Patent to be held and enjoyed by the said

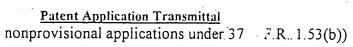
Hilti Aktiengesellschaft

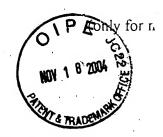
for its own use and behoof and for the use and behoof of its successors and assigns to the full end of the term for which said Letters Patent are granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

IN WITNESS WHEREOF, I have hereunto set my hand:	· f
Mil dolls Nov. 21-03	With Cosewseeur 1-Dez 03
Ulrich Schiestl date	Ulrich Rosenbaum date
In the presence of Witness: Vertua Flory ate 28.11.03 War War Late 28.11.03	Hans Column Witness: January En 1 Den. 2003 Hans Column Wood 28 - 2003
Iwan Wolf date	Hans General date
In the presence of Witness: Veruna Chip date 28.11.03	In the presence of Witness: Vereua Row date 28. 11.03
Peter Hertlein date	date
In the presence of Witness:	In the presence of Witness:
(date 28.11.03	date

SIDLEY AUSTIN BROWN & WOOD LLP

787 Seventh Avenue, New York, NY 10019





The following are enclosed:

$\frac{X}{X}$ X	Specification (10 pages) & Abstract
$\frac{X}{Y}$	4 Sheet(s) of Drawings
	11 Claim(s) (including 1 independent claim(s)) This application contains a multiple dependent claim
- .	Information Diclosure Statement, PTO-1449 and references;
<u>X</u> .	This filing fee has been calculated on the basis of the claims as amended by any enclosed preliminary amendment as follows:
	Basic Fee, \$770.00 (\$385.00)\$ 770.00
	Number of Claims in excess of 20 at \$18.00 (\$9.00) each: 00.00
	Number of Independent Claims in excess of 3 at \$86.00 (\$43.00) each:
	Multiple Dependent Claim Fee at \$290.00 (\$145.00) 00.00
<u>X</u> .	Assignment Recording Fee \$40.00
	Total Filing Fee. \$ 810.00
<u>X</u>	The Commissioner is hereby authorized to charge payment of the following fees associated wit this communication and credit any overpayment to Deposit Account No. 50-0955. A duplicate copy of this sheet is enclosed
	 (x) Any additional filing fees required under 37 CRF 1.16 (x) Any patent application processing fees under 37 CRF 1.17.
X	Oath or Declaration and Power of Attorney
<u> </u>	X New X signed unsigned
	Copy from a prior application (37 C.F.R. 1.63(d))
	Copy from a prior application (37 C.F.R. 1.63(d))
	Deletion of Inventors
	Signed Statement attached deleting inventor(s) named in the prior application (37 C.F.F. 1.63(d)(2) and 1.33(b))
	1.05(4)(2) and 1.55(0))
	Power of attorney and/or correspondence address was changed during prosecution of the prior application. The new power of attorney is to <u>, Reg. No.</u> . The new correspondence address is indicated above.
	Incorporation by Reference (for continuation or divisional application)
	The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

$\frac{12/22/05}{2}$ = 01-	06-2004			
DT-6691 REC	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office			
To the Honorable Commissioner of Patents and 1	P639343 priginal documents or copy thereof.			
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
Ulrich Schiestl, Ulrich Rosenbaum, Iwan Wolf, Hans Gschwend, Peter Hertlein	Name: HILTI AKTIENGESELLSCHAFT			
Additional name(s) of conveying party(ies) attached? Yes X No	Internal Address:			
3. Nature of conveyance:	Street Address: Feldkircher Strasse 100. City: LI-9494 Schaan, Principality of Liechtenstein			
X Assignment Security Agreement Change of Name	Additional name(s) & address(es) attached? Yes X No			
Other Execution Date: November 28, 2003 .	8. PTO			
4. Application number(s) or patent number(s): 10/743 168 If this document is being filed together with a new application, the execution date of The application is: November 28, 2003. A. Patent Application No.(s) Additional numbers attached? Yes X No				
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved 1			
Name: David Toren Internal Address: SIDLEY AUSTIN BROWN & WOOD LLP Street Address: 787 Seventh Avenue	7. Total fee (37 CFR 3.41)			
City: NEW YORK State: N.Y. Zip: 10019	8. Deposit account number: 50-0955 (Attach duplicate copy of this page if paying by deposit account)			
Do not use this space				
9. Statement and signature. To the best of my knowledge and belief, the foregoing a true copy of the original document. Alexander Zinchuk Name of Person Signing Signa	information is true and correct and any attached copy is Let Total number of pages including cover sheet, attachments, and document: 2			
Do not detach this portion				
Mail documents to be recorded with required cover sheet information to:				

Commissioner for Patents P.O. Box 1450 Alexandria, V.A. 22313

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

01/05/2004 DBYRNE 00000086 500955 10743168

0NYC180868939/72 40.00 DA